

ANALYSIS 8: SOFTWARE QUALITY (INFSWQ01-A | INFSWQ21-A)

Final assignment

Group members:

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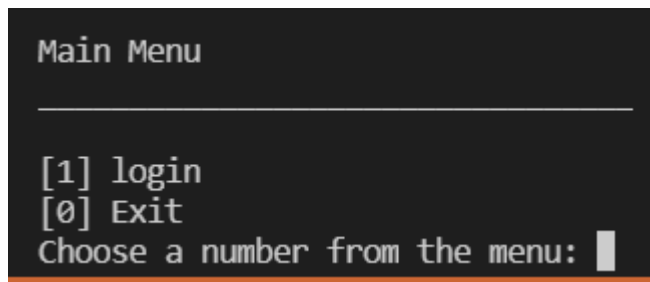
User manual

How to run the program?

Run the file: CDMS.py to run the program

The user interface is shown in the terminal

when you run the file CDMS.py this will show up in the terminal:



```
Main Menu
-----
[1] login
[0] Exit
Choose a number from the menu: █
```

You have 2 options:

1. The first option is to login
2. The second option is to exit the program (stop running the program)

How do I login or exit the program?

- You need to fill in the number that is in the square brackets in front of the function (word) and then press enter.

example:

if you want to login: first type 1 and then press enter to login into the system.

if you want to exit the program: first type 2 and then press enter to exit the program.

login

If you want to login into the system you need to fill in the username and the password of the user.

login information of **Super Administrator**:

Username: superadmin

Password: Admin321!

login information of **System Administrators**:

Username: sysadmin

Password: Admin!23

login information of **Advisors**:

Username: advisor

Password Admin!23

Once you have logged in you will see the username, user type and the specific functions for that user Type.

```
Welcome

Username: superadmin
User type: Admin

User Menu
-----
[1] show all clients
[2] show all users
[3] add new client
[4] add new user
[5] make a user "admin"
[6] delete a user
[7] delete a client
[8] delete a advisor
[9] delete client record
[10] change password
[11] reset advisor password
[12] reset admin password
[13] update client info
[14] update advisor info
[15] update admin info
[16] search client info
[17] Backup database
[0] logout
Choose a number from the menu: [ ]
```

how to choose a function?

First you type the number between the square brackets and then press enter.

add new user

1. select the user type you want to create (advisor, system admin or admin).
press 1 to create an advisor
press 2 to create a system admin
press 3 to create an admin
2. fill in all the required data for that specific user

requirements zipcode: DDDDXX

D = digit

X = capital character

example: 9999AA

requirements email: [xxxxxx@xxxxx.com](#)

example: [example@gmail.com](#)

requirements phone number: DDDDDDDD

D = digit

example: 11223344